

MEMORANDUM

7/10/92

TO: File

FROM: Joyce Mercuri

RE: Superlon Plastics - Source Control Status  
Head of Hylebos Waterway

7/26/90 UBAT site visit. 34 corroded drums were found in dirt floored basement. Also noted that water from extruder system discharges to Lincoln Avenue Ditch, and then to Blair Waterway. The field notes show that 100 gpm is discharged, but does not state duration of the discharge.

2/91: Ecology and Environment did site assessment (Technical Assistance Team Report on Taylor Way Drums, 2/91). This report states that the north part of the site, a parking and loading area, drains to Hylebos Waterway. The south part of the site drains to Blair Waterway via Lincoln Avenue Ditch. The dirt basement is known to flood. Floodwaters from the basement also drain to the Lincoln Avenue Ditch through a sump and pipe system. 34 ~~drums~~ corroded drums were found in basement, all except one were empty. Presumably the contents of the drums had long since leaked out onto the dirt.

Elevated concentrations of some PAH's were found in a soil sample from the basement.

One of the basement soil samples contained 260,000 ppm lead and 60,000 ppm arsenic. Other soil samples and water samples were elevated for these constituents as well.

Before 1972, Justus Cedar Homes operated a wood treatment facility at this site. Prior to that, DuPont owned the site. Superlon has been there since 1972.

No groundwater samples were taken. It is not known if groundwater from the site reaches Hylebos Waterway.

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Recommendation: Even though this site does not drain entirely to Hylebos Waterway, I think we should at least put it on SMIS and rank it for cleanup. Also, need to notify them of the need for an NPDES permit for the extruder discharge. Even though EPA TAT report was completed on 2/91, EPA is not dealing with this site, as far as I know. At this time no action has been taken either through Ecology or EPA to encourage cleanup.

- Referred to SMIS via complaint tracking.  
- cc of memo to Greg Cloud re: discharge



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